### **Claim Amendments:**

1-9. (Canceled)

10-17. (Withdrawn)

## 18. (Currently Amended) A cable tie, comprising:

a strap including a first end forming a neck section including an angular bend of approximately 90°, a free end opposite the first end, and an intermediate section between the first end and the free end, the intermediate section having a predetermined width  $\underline{B}$   $\underline{B}_{\dagger}$  and thickness  $T_1$  defining a predetermined cross-sectional area;

a cable tie head secured to the neck section area of the strap at the first end of the strap, the cable tie head having a width E that is wider than strap width B and including a strap accepting channel containing a locking device, the strap accepting channel being sized to receive the free end of the strap,

wherein the neck section has a width that transitions from the width  $\underline{B}$   $\underline{B}_{\uparrow}$  to a width E' that is substantially the same as width E and a thickness  $T_2$  that is thinner than  $T_1$ , the neck section having a cross-sectional area that is at least substantially equal to the cross-sectional area of the intermediate section of the strap so as to have a tensile strength at least equal to a tensile strength of the intermediate section of the strap.

#### 19. (Currently Amended) A cable tie, comprising:

a strap including a first end forming a neck section, a free end opposite the first end, and an intermediate section between the first end and the free end, the intermediate section having a predetermined width  $\underline{B}$   $\underline{B}_{t}$  and thickness  $T_{1}$  defining a predetermined cross-sectional area;

a cable tie head secured to the neck section area of the strap at the first end of the strap, the cable tie head having a width E that is wider than strap width B and including a strap accepting channel containing a locking device, the strap accepting channel being sized to receive the free end of the strap,

wherein the neck section has a width that transitions from the width  $\underline{B}$   $\underline{B}_{\uparrow}$  to a width E' that is substantially the same as width E and a thickness  $T_2$  that is thinner than  $T_1$ , the neck section having a cross-sectional area that is at least substantially equal to the cross-sectional area of the intermediate section of the strap so as to have a tensile strength at least equal to a tensile strength of the intermediate section of the strap,

wherein the cross-section of the neck section includes at least one reduced thickness channel of thickness  $T_2$  on an inner side of the neck section and thickened side portions of a thickness  $T_3$  that is greater than  $T_2$ .

# 20. (Currently Amended) A cable tie, comprising:

a strap including a first end forming a neck section, a free end opposite the first end, and an intermediate section between the first end and the free end, the intermediate section having a predetermined width  $\underline{B}$   $\underline{B}_{\tau}$  and thickness  $T_1$  defining a predetermined cross-sectional area;

a cable tie head secured to the neck <u>section</u> area of the strap at the first end of the strap, the cable tie head having a width E that is wider than strap width B and including a strap accepting

channel containing a locking device, the strap accepting channel being sized to receive the free end of the strap,

wherein the neck section has a width that transitions from the width  $\underline{B}$   $\underline{B}_{\tau}$  to a width E' that is substantially the same as width E and a thickness  $T_2$  that is thinner than  $T_1$ , the neck section having a cross-sectional area that is at least substantially equal to the cross-sectional area of the intermediate section of the strap so as to have a tensile strength at least equal to a tensile strength of the intermediate section of the strap,

wherein the cross-section of the neck section includes at least one reduced thickness channel of thickness  $T_2$  and thickness dide portions of a thickness  $T_3$  that is greater than  $T_2$ , wherein the at least one reduced thickness channel includes a first channel formed on an inner side of the neck section and a second channel formed on an outer side of the neck section.

#### 21-22. (Canceled)

- 23. (New) The cable tie of claim 18, wherein the strap accepting channel of the cable tie head is oriented along an axis substantially perpendicular to the intermediate section of the strap.
- 24. (New) The cable tie of claim 18, wherein the cross-section of the neck section includes at least one reduced thickness channel of thickness  $T_2$  and thickness side portions of a thickness  $T_3$ , that is greater than  $T_2$ .
- 25. (New) The cable tie of claim 24, wherein the at least one reduced thickness channel is provided on an outer side of the neck section.

- 26. (New) The cable tie of claim 24, wherein the at least one reduced thickness channel increases in width from the intermediate section of the strap to the cable tie head.
- 27. (New) The cable tie of claim 26, wherein the increase in width of the at least one reduced thickness channel is proportional to the increased width of the neck section.